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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2003_1385A

First Named Inventor : Teruo MARUYAMA et al.

Title: METHOD AND DEVICE FOR DISCHARGING FLUID

Express Mail Label No.:

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. Small Entity Status is hereby asserted.

3. Specification [Total Pages: 135]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Sequence Listing, a table, or a computer program listing appendix.
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

4. Drawing(s) (35 USC 113) [Total Sheets: 30]

5. Oath or Declaration [Total Pages : 3]
 a.1. Newly executed (original or copy)
 a.2. Unexecuted
 b. Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 18 completed)
 i. **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet (see 37 CFR 1.76)

ADDRESS TO:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450U.S. PTO
03916 10/673495

093003

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
 10. 37 CFR 3.73(b) Statement (when there is an assignee)
 i. Power of Attorney
 11. English Translation Document (if applicable)
 12. Information Disclosure Statement (IDS)/PTO-1449
 i. Copies of IDS Citations
 13. Preliminary Amendment
 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
 15. Certified Copy of Priority Document(s)
 (if foreign priority is claimed)
 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
 Applicant must attach form PTO/SB/35 or its equivalent.
 17. Other **COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.

Prior Application Information Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

By: Michael S. HuppertMichael S. Huppert
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September 30, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Teruo MARUYAMA et al.

Serial No. NEW : Attn: APPLICATION BRANCH

Filed September 30, 2003 : Attorney Docket No. 2003_1385A

METHOD AND DEVICE FOR DISCHARGING
FLUID

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$1,308.00 to cover Patent Office fees relating to filing the following attached papers:

New application \$750.00

Assignment for Recordal \$

Additional Claims Fee:

Excess of Twenty \$306.00

Independent \$252.00

Multiple Dependent Fee \$

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Teruo MARUYAMA et al.

By Michael S. Huppert

Michael S. Huppert

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MSH/kjf

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September 30, 2003

[Check No. 57997]
2003_1385A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Teruo MARUYAMA et al. : **Attn: APPLICATION BRANCH**

Serial No. NEW : Attorney Docket No. 2003_1385A

Filed September 30, 2003 : THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCIES IN THE
FEES FOR THIS PAPER TO THE DEPOSIT
ACCOUNT NO. 23-0975

METHOD AND DEVICE FOR DISCHARGING
FLUID

**COVER LETTER FOR APPLICATION FILED
WITHOUT EXECUTED DECLARATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration
pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a
filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after
notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(f).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship
information, is attached. It is respectfully requested that all communications be directed to the firm
indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Teruo MARUYAMA et al.

By 
Michael S. Huppert
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September 30, 2003